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(71) Applicant (for all designated States except US): ACA-DIA PHARMACEUTICALS INC. [US/US]; 3911 Sorrento Valley Blvd., San Diego, California 92121 (US).

- (72) Inventor; and
- (75) Inventor/Applicant (for US only): OLSSON, Roger [SE/SE]; Andreegatan 8, S-211 49 Malmo (SE).
- (74) Agent: HART, Daniel; KNOBBE, MARTENS, OLSON & BEAR, LLP, 2040 Main Street, 14th Floor, Irvine, California 92614 (US).
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(54) Title: A COMBINATRIAL SCAFFOLD APPROACH TOWARDS THE PHARMACOPHORES OF LIGANDS TO UROTENSIN II AND SOMATOSTATIN 5 RECEPTORS

(57) Abstract: The present invention provides a combinatorial approach to a library of novel compounds having four diversity points. The compounds provide for the mapping of urotensin II and somatostatin 5 receptors by differential binding of said receptors. The present invention further relates to a method of treating diseases for which modulation of the urotensin II receptor produces a physiologically beneficial response in said disease, such as those associated with CNS function and cardiovascular diseases. The present invention further relates to pharmaceutical compositions comprising these agents for the treatment of these diseases adapted to modulate the urotensin II receptor.

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